



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application: Clyde B. Ellis

Serial No.: 10/689,129

Filed: October 20, 2003

Art Unit: 3711

Confirmation No.: 3896

For: **SHOT CALCULATOR FOR BILLIARDS**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.56, counsel wishes to make of record the attached items of information for the Examiner's consideration in connection with this application. Also enclosed is a form PTO-1449 for the Examiner's convenience in making such consideration of record. Inclusion herein of any particular item of information is not to be construed as an admission that same is prior art.

**The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 09-0528.**

Respectfully submitted,

Lewis S. Rowell

Reg. No. 45,469

WOMBLE CARLYLE SANDRIDGE & RICE, PLLC

P.O. Box 7037

Atlanta, GA 30357

Tel: 336-574-8090

Fax: 336-574-4516

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS DOCUMENT IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL, IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450, ON 2-9-04 (Date of Deposit)

Date: 02/03/2004  
File No.: E50085 1010.1 (1.2)

Nichol Neal  
Name of Depositor

Nichol Neal  
Signature

2-9-04  
Date of Signature



FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY DKT NO. E50085 1010.1 (1.2)	SERIAL NO. 10/689,129
		APPLICANT Clyde B. Ellis	
		FILING DATE 10/20/03	GROUP 3711

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
J	A	1,297,815	3/1919	Englehart			
	B	2,537,228	1/1951	Matson	273	3	
	C	3,989,244	11/1976	Wadina	273	14	
	D	3,993,305	11/1976	Nicholson	273	2	
	E	4,120,494	10/1978	Roe	273	2	
	F	4,151,990	5/1979	Josenhans	273	2	
	G	4,178,694	12/1979	Bonney	33	289	
	H	4,268,033	5/1981	Fontaine	273	2	
J	I	4,882,676	11/1989	Van De Kop et al.	364	410	
	J	5,401,215	3/1995	Pfost	473	2	

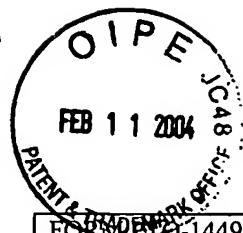
## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION
							YES NO

## OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)


EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY DKT NO. E50085 1010.1 (1.2)	SERIAL NO. 10/689,129
		APPLICANT Clyde B. Ellis	
		FILING DATE 10/20/03	GROUP 3711

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
	K	3,463,593	8/1969	Horan	473	2	
	L	3,711,091	1/1973	Dixon	273	2	
	M	4,027,883	6/1977	Batori	273	14	
	N	4,082,270	4/1978	Josenhans	273	2	
	O	4,531,732	7/1985	Harris	273	14	
	P	5,234,379	8/1993	Zotos	273	2	
	Q	5,275,398	1/1994	Compton	473	2	
	R	5,338,262	8/1994	Hayes	473	2	
	S	5,520,581	5/1996	Mazzoli	473	2	
	T	5,919,095	7/1999	Risner	473	46	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION	
							YES	NO

## OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)


EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.